

1.1.3 Buildings Share of U.S. Primary Energy Consumption (Percent)

	Buildings			Industry	Transportation	Total	Total Consumption (quads)
	Residential	Commercial	Total				
1980(1)	27.4%	18.3%	45.7%	36.0%	18.3%	100%	57.9
1981	24.2%	16.7%	40.9%	39.5%	19.6%	100%	63.5
1982	21.6%	15.1%	36.7%	41.0%	22.3%	100%	72.2
1983	20.9%	14.8%	35.6%	39.8%	24.6%	100%	74.2
1984	20.1%	14.5%	34.6%	40.6%	24.8%	100%	79.3
1985	24.8%	17.6%	42.4%	38.5%	19.1%	100%	65.2
1986	21.9%	15.8%	37.7%	40.4%	21.9%	100%	73.4
1987	21.5%	15.7%	37.2%	38.8%	24.0%	100%	76.0
1988	21.1%	15.4%	36.5%	39.4%	24.1%	100%	81.7
1989	22.0%	16.2%	38.2%	37.9%	23.9%	100%	81.5
1990	22.4%	17.5%	40.0%	38.9%	21.1%	100%	76.1
1991	22.2%	17.2%	39.4%	37.4%	23.2%	100%	78.8
1992	21.1%	16.3%	37.3%	38.9%	23.8%	100%	82.8
1993	22.2%	16.8%	39.0%	37.4%	23.6%	100%	82.6
1994	23.0%	17.9%	40.9%	35.0%	24.1%	100%	79.1
1995	23.0%	18.2%	41.1%	36.4%	22.5%	100%	81.1
1996	22.6%	17.5%	40.2%	37.1%	22.7%	100%	86.7
1997	22.7%	18.8%	41.5%	34.5%	24.0%	100%	83.8
1998	21.3%	17.9%	39.2%	35.7%	25.1%	100%	89.4
1999	20.9%	17.5%	38.4%	36.2%	25.4%	100%	94.0
2000	21.1%	17.7%	38.8%	36.1%	25.2%	100%	97.2
2001	20.7%	17.6%	38.3%	36.3%	25.4%	100%	97.5
2002	21.2%	17.7%	38.9%	35.4%	25.6%	100%	98.5
2003	21.4%	17.5%	38.9%	35.0%	26.1%	100%	99.4
2004	21.2%	17.7%	38.9%	34.6%	26.5%	100%	100.1
2005	22.0%	18.2%	40.2%	33.2%	26.6%	100%	98.7
2006	20.9%	18.0%	38.9%	32.7%	28.4%	100%	99.5
2007	21.4%	18.2%	39.6%	32.2%	28.2%	100%	101.4
2008	21.5%	18.2%	39.7%	32.5%	27.9%	100%	102.3
2009	21.7%	18.2%	39.9%	32.0%	28.1%	100%	102.2
2010	21.5%	18.1%	39.7%	32.2%	28.1%	100%	103.3
2011	21.4%	18.2%	39.6%	32.3%	28.1%	100%	104.6
2012	21.5%	18.3%	39.8%	32.1%	28.2%	100%	105.5
2013	21.1%	18.6%	39.7%	32.0%	28.3%	100%	105.8
2014	21.1%	18.8%	39.9%	31.8%	28.4%	100%	106.5
2015	21.0%	19.0%	40.0%	31.6%	28.4%	100%	107.3
2016	21.1%	19.1%	40.2%	31.4%	28.4%	100%	108.1
2017	21.0%	19.3%	40.3%	31.3%	28.4%	100%	108.8
2018	21.1%	19.5%	40.5%	31.2%	28.3%	100%	109.5
2019	21.1%	19.7%	40.7%	31.0%	28.3%	100%	110.1
2020	21.1%	19.8%	40.9%	30.9%	28.2%	100%	110.8
2021	21.0%	20.0%	41.0%	31.0%	28.1%	100%	111.8
2022	21.0%	20.1%	41.0%	31.0%	28.0%	100%	112.6
2023	21.0%	20.2%	41.3%	30.8%	28.0%	100%	113.2
2024	21.1%	20.4%	41.5%	30.6%	27.9%	100%	113.9
2025	21.1%	20.6%	41.6%	30.5%	27.9%	100%	114.5
2026	21.1%	20.7%	41.8%	30.4%	27.9%	100%	115.3
2027	21.1%	20.8%	41.9%	30.2%	27.9%	100%	116.0
2028	21.2%	20.9%	42.1%	30.0%	27.9%	100%	116.8
2029	21.2%	21.1%	42.2%	29.8%	27.9%	100%	117.3
2030	21.2%	21.2%	42.4%	29.6%	28.0%	100%	118.0

Note(s): 1) Renewables are not included in the 1980 data.

Source(s): EIA, State Energy Data 2005: Consumption, February 2008, Tables 8-12, p. 18-22 for 1980-2005; and EIA, Annual Energy Outlook 2008, Mar. 2008, Table A2, p. 117-119 for 2006-2030 data and Table A17, p. 143-144 for non-marketed renewable energy.